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Attorney Docket No.: 020186

Date: February 4, 2002

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PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): RICHARD CHI, DA-SHAN SHIU, NITIN KASTURI, PARVATHANATHAN SUBRAHMANYAFor: POWER CONTROL AVOIDING OUTER LOOP WIND-UP

Enclosed are:

1. ☒ Patent application (21) total pages.
2. ☒ Drawings: ☒ Formal (6) sheet(s) or ☐ Informal () sheet(s).
3. ☐ Declaration/Power of Attorney: ☐ Signed ☐ Unsigned
4. ☐ An Assignment () pages and Recordation Form Cover Sheet.
5. ☐ A Preliminary Amendment () pages.
6. ☐ Information Disclosure Statement (IDS):
 - a. ☐ PTO-1449
 - b. ☐ Copies of IDS Citations (number of citations:)
7. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	31 - 20	11	x \$18 =	\$198
Independent**	8 - 3	5	x \$84 =	\$420
Multiple Dependent Claim(s): <input type="checkbox"/> No <input type="checkbox"/> Yes			\$270	\$
APPLICATION FILING FEE			\$740	\$740
TOTAL FEE TO BE PAID AT A LATER DATE				\$1358

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8. ☐ A check in the amount of \$_____ is enclosed to pay the filing fee.
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Date: February 4, 2002

Signature: _____

George C. Pappas, Reg. No. 35,065
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
RICHARD CHI, ET AL.

For: **POWER CONTROL AVOIDING
OUTER LOOP WIND-UP**

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Filed: HEREWITH

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner of Patents
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. Enclosed herewith are the following documents: TRANSMITTAL LETTER; CERTIFICATE OF MAILING UNDER 37CFR § 1.10; PATENT APPLICATION IN 21 PAGES, FORMAL DRAWINGS IN 6 pgs and POSTCARD.

Darla D. Lallo

(Name)

(Signature)

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